



SEQUENCE LISTING

<110> LIPPS, BINIE V.  
LIPPS, FREDERICK W.

<120> SYNTHETIC PEPTIDE FOR NEUROLOGICAL DISORDERS

<130> FWLPAT013US

<140> US 09/613,355

<141> 2000-07-11

<150>  
<151>

<160> 4

<170> WORDPERFECT 5.1 FOR WINDOWS

<110> 1  
<111> LENGTH: 116

<112> PRT  
<113> NAJA NAJA

<120>  
<121>  
<122>  
<123> ISOLATE FROM VENOM

<300>  
<301>  
<302>  
<303>  
<304>  
<305>  
<306>  
<307>  
<308>  
<309>  
<310>  
<311>  
<312>  
<313>

<400> 1

VED

RECEIVED

TECH CENTER 1500/2000

Glu Asp His Pro Val His Asn Leu Gly Glu  
 05 10  
 His Pro Val Cys Asx Ser Thr Asx Thr Trp  
 15 20  
 Val Gly Val Lys Thr Thr Ala Thr Asn Ile  
 25 30  
 Lys Gly Ala Ser Val Ser Val Met Glu Asn  
 35 40  
 Val Asn Leu Asp Asn Lys Val Tyr Lys Gln  
 45 50  
 Tyr Phe Phe Glu Thr Lys Cys Arg Asx Ser  
 55 60  
 Asx Pro Pro Glx Pro Gly Cys Lys Gly Ile  
 65 70  
 Asx Thr Glx His Trp Asx Ser Tyr Cys Thr  
 75 80  
 Thr Ser Asn Ser Phe Ile Lys Ala Leu Thr  
 85 90  
 Met Asx Glx Gly Gln Ser Ala Trp Arg Phe  
 95 100  
 Ile Arg Ile Glx Thr Ala Cys Val Cys Val  
 105 110  
 Ile Thr Lys Lys Gly Asn  
 115

<210> 2  
 <211> LENGTH: 15  
 <212> PRT  
 <213> SYNTHETIC

<400> 2

Asn Leu Gly Glu His Pro Val Cys Asp Ser Thr Asp Thr Trp Val  
 05 10 15

<210> 3  
 <211> LENGTH: 10  
 <212> PRT  
 <213> SYNTHETIC

<400> 3

Asn Leu Gly Glu His Pro Val Cys Asp Ser  
 05 10

<210> 4  
<211> LENGTH: 5

<212> PRT  
<213> SYNTHETIC

<400> 4

Asn Leu Gly Glu His  
05